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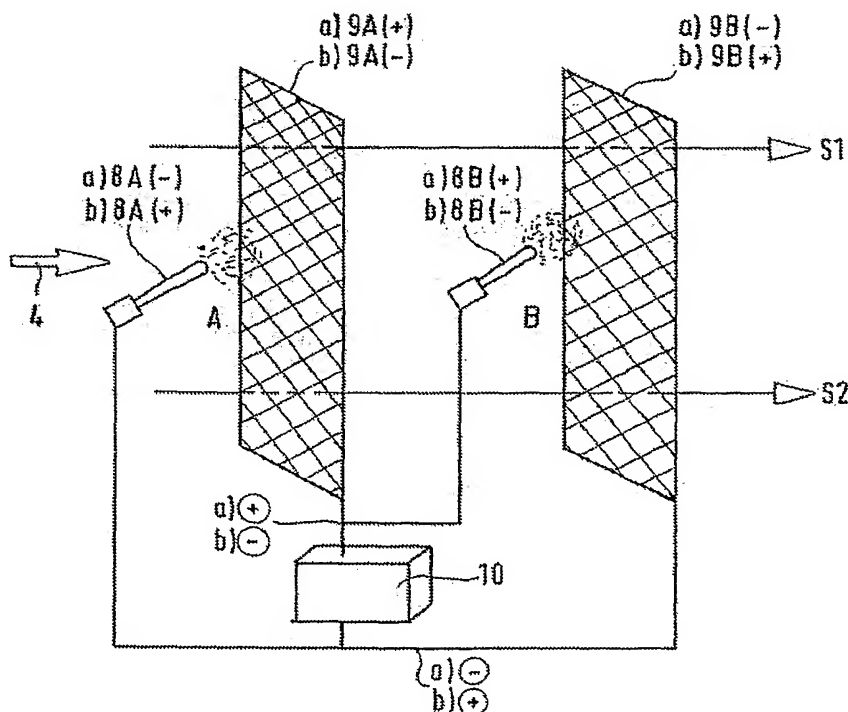
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(54) Title: **PLASMA-GENERATING DEVICE AND METHOD OF TREATING A GASEOUS MEDIUM**



(57) Abstract: The inven-  
tion is related to a corona  
plasma-generating device (1),  
comprising at least one first  
plasma-generating section (A),  
wherein at least one first plasma  
(2) is generated; and at least one  
second plasma-generating section  
(B), wherein at least one second  
plasma (3) is generated; wherein  
at a given point of time said first  
and said second plasmas (2,3) are  
of different polarity. The device  
is especially suitable for the  
sterilization of a gaseous medium  
such as biologically or otherwise  
contaminated air.